



Sony Ericsson K750i Teardown

This guide is a complete teardown of this phone. You will see how each component is removed from the phone.

Written By: Abby Evers





TOOLS:

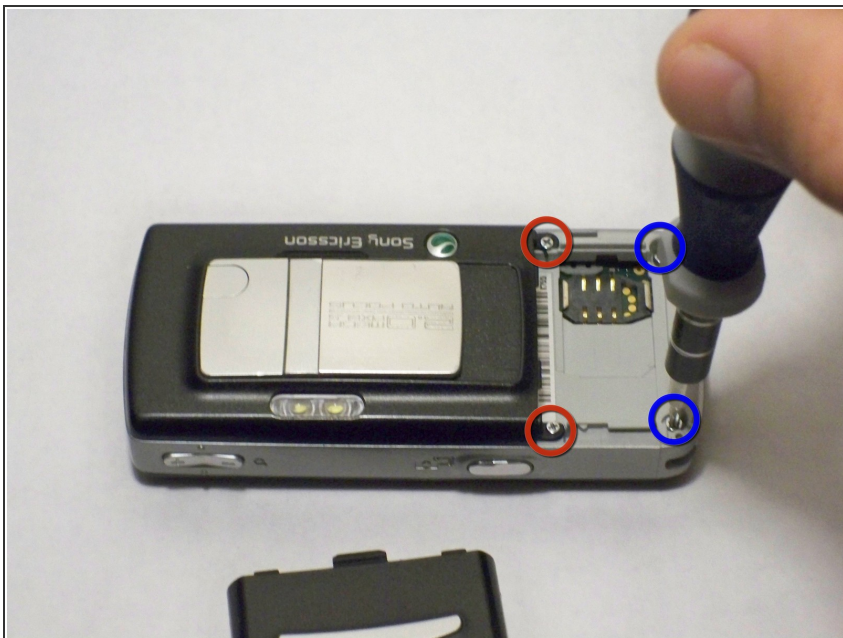
- [Phillips #0 Screwdriver](#) (1)
 - [Flathead 3/32" or 2.5 mm Screwdriver](#) (1)
 - [T6 Torx Screwdriver](#) (1)
 - [Tweezers](#) (1)
-

Step 1 — Battery Cover



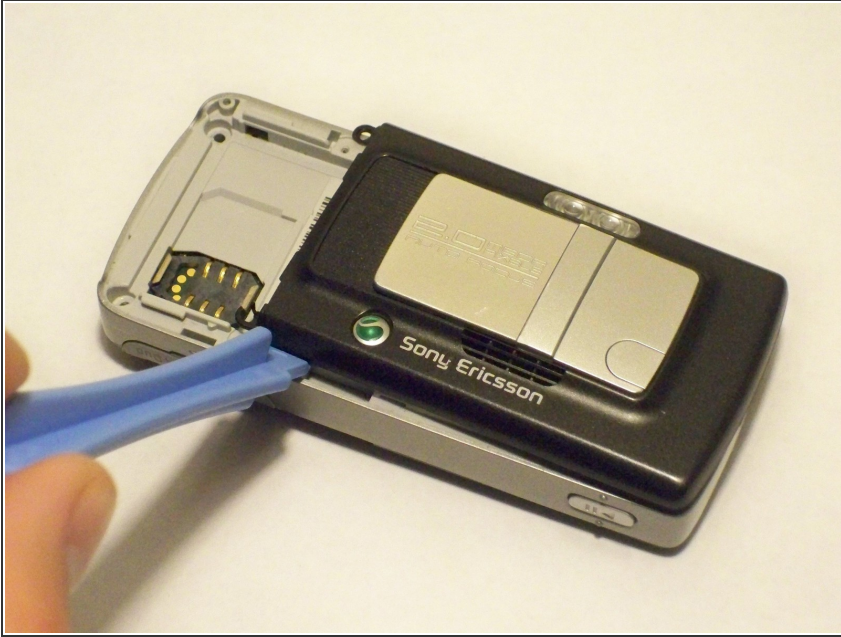
- Remove battery cover
- Press down firmly with thumb and slide cover back

Step 2 — Back Casing



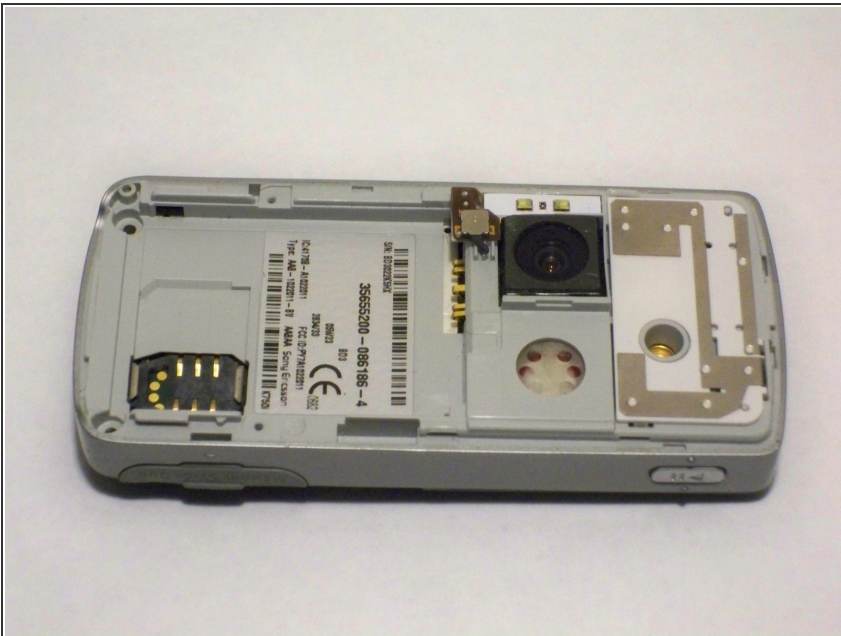
- Remove 4 screws from battery chamber
- Red - Phillips 0 screwdriver
- Blue - Torx 6 screwdriver

Step 3



- Gently pry off back casing
- **Note:** work shim or flathead screwdriver around entire seam before attempting to pull off casing. This will reduce the chance of cracking the casing.

Step 4



- Remove casing to expose camera components

Step 5 — Keypad



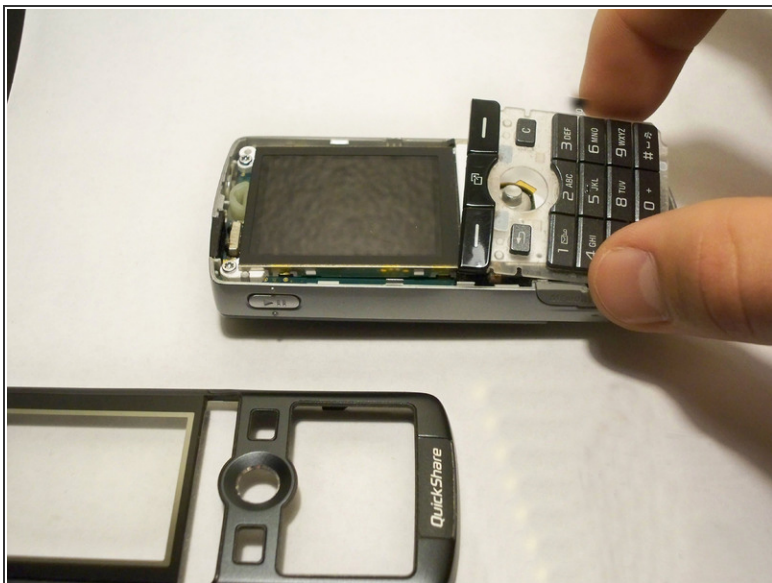
- Gently pry open front casing by working a small shim or flathead screwdriver along the entire seam

Step 6



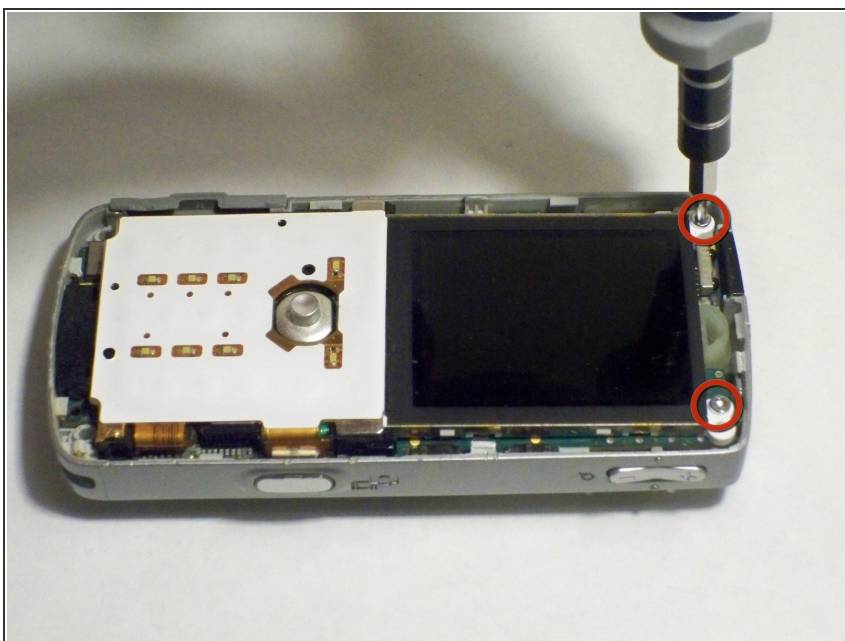
- Remove front casing by gently lifting it from the phone
- Be careful not to pull off any other delicate pieces

Step 7



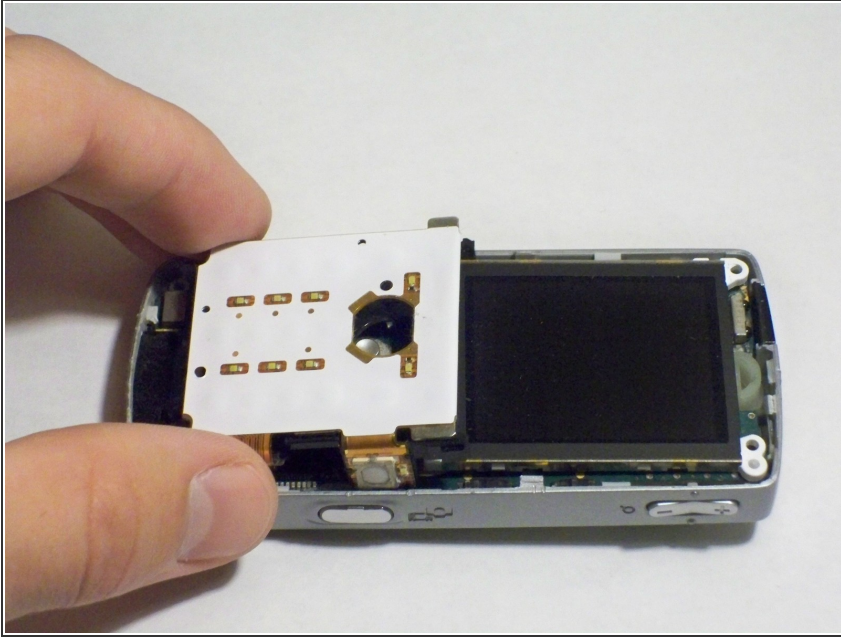
- Keypad should be easy to remove
- **Caution:** LCD screen is very fragile. Be careful not to catch the keypad on it while removing.

Step 8 — LCD Screen



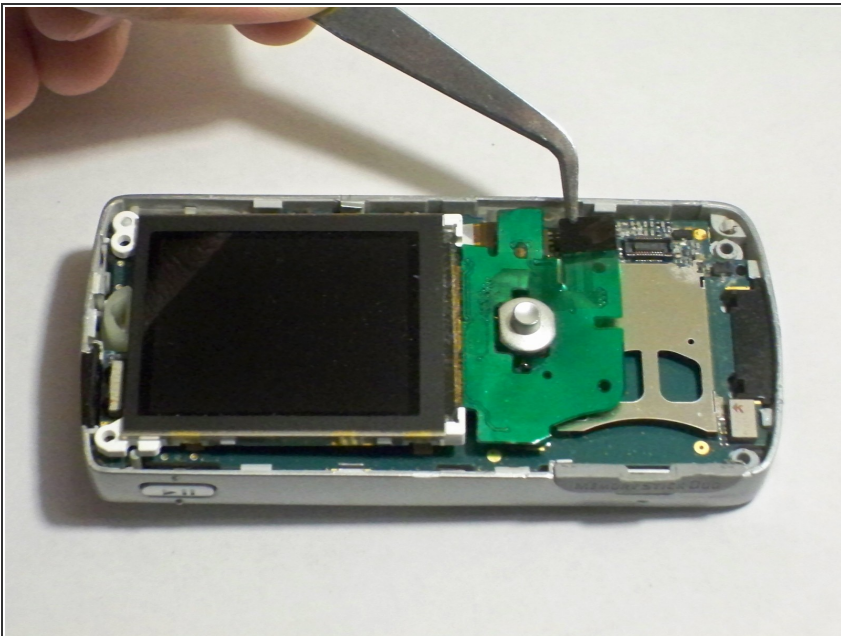
- Remove screws holding the screen in place

Step 9



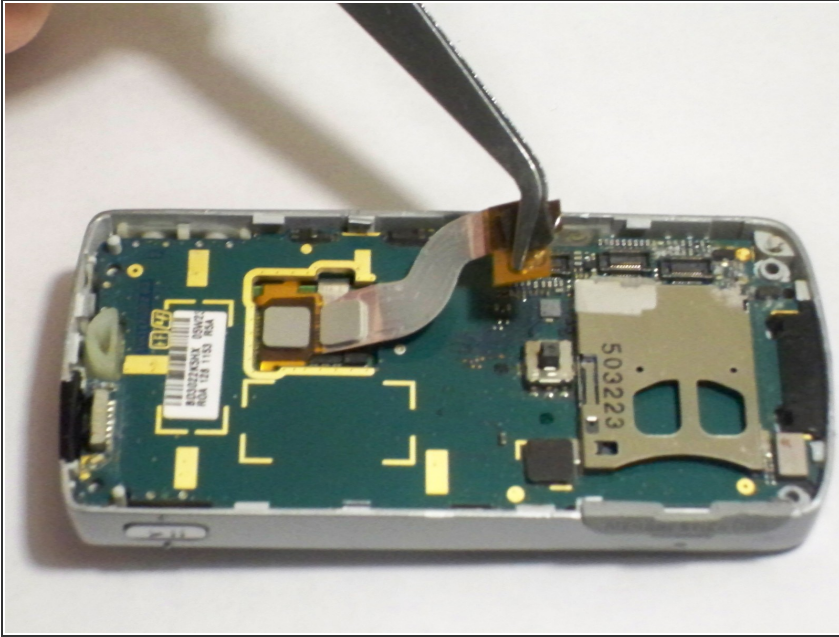
- Gently lift the base of the keypad to remove it

Step 10



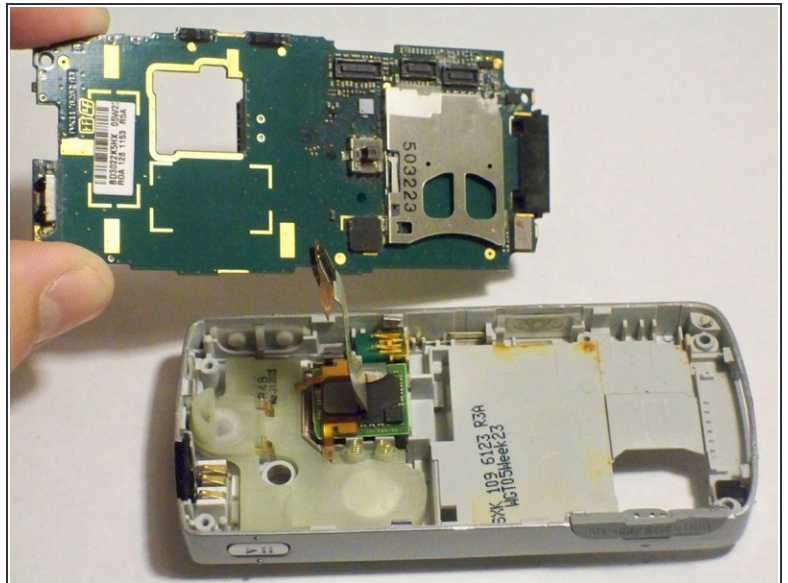
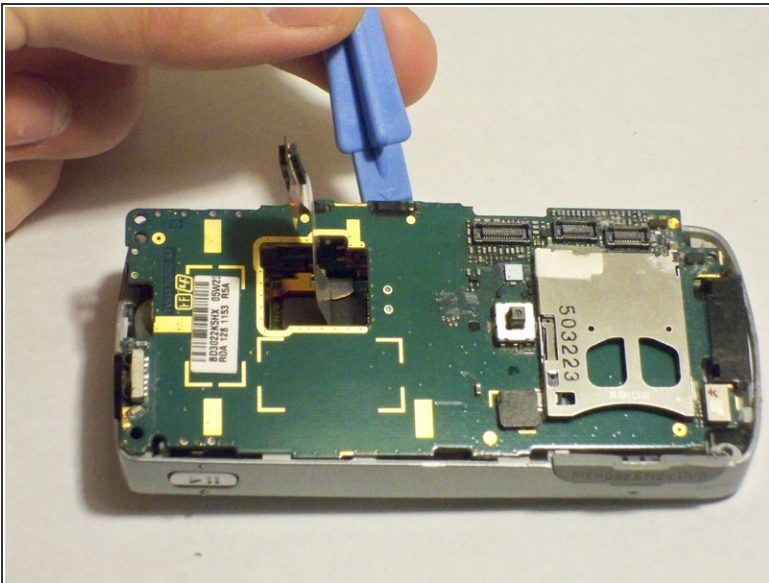
- Gently pull up the green film.
- Avoid the joystick
- The LCD screen will be attached to this film and come off with it.
- **Caution:** LCD screen is very fragile. Handle with care.

Step 11 — Sony Ericsson K750i Teardown



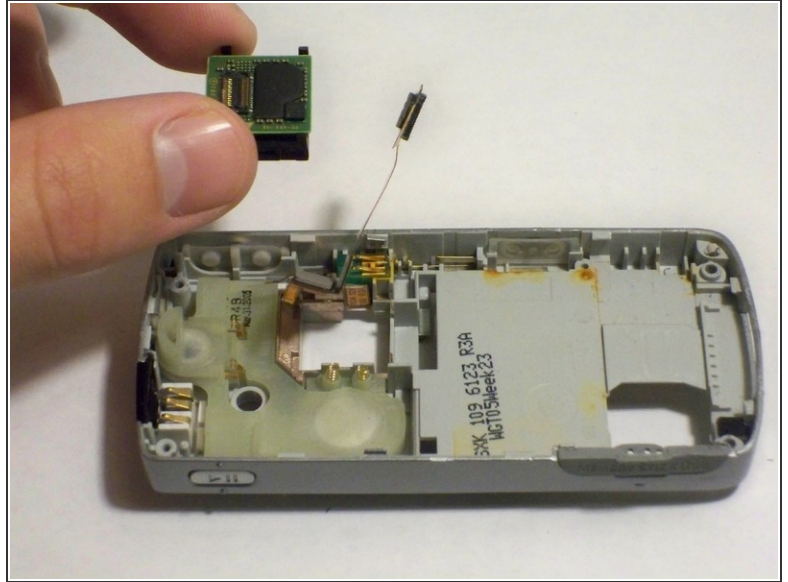
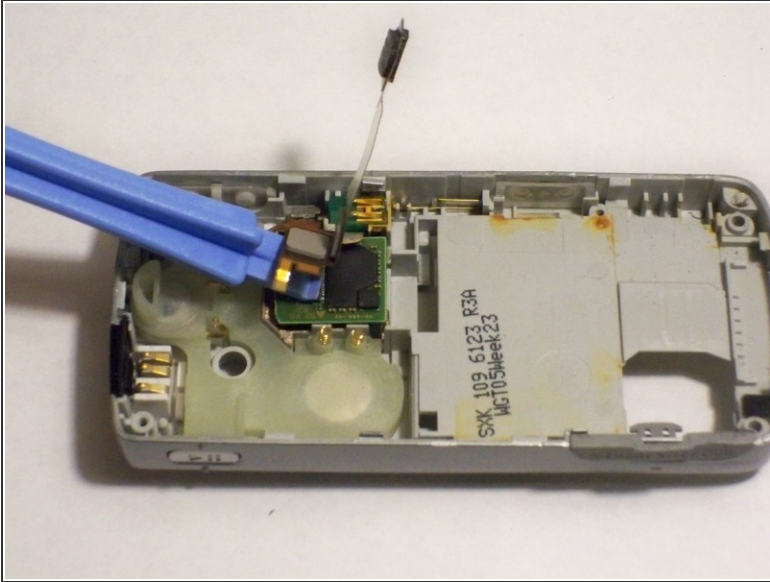
- Slide ribbon out of its connection

Step 12



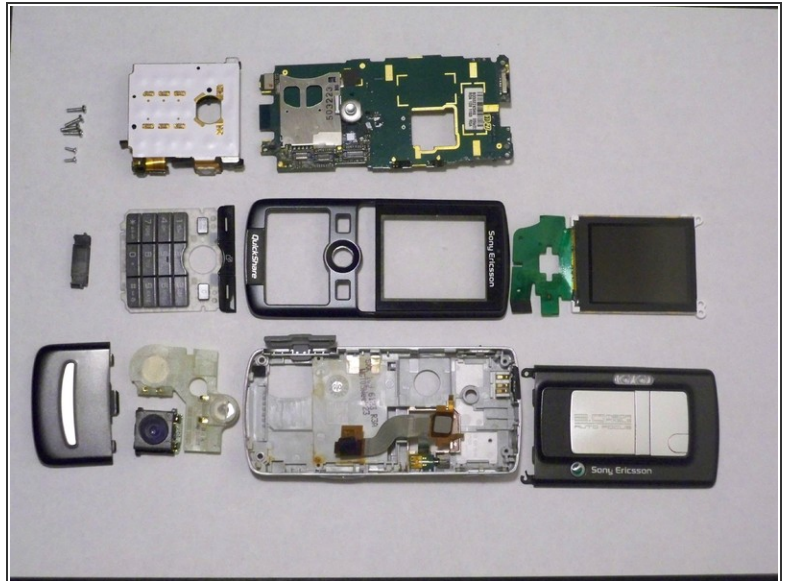
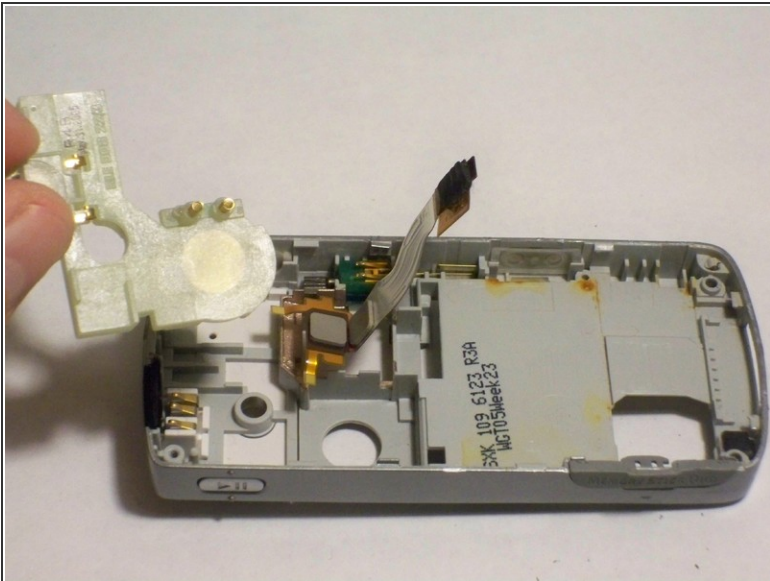
- Lift the motherboard out of the phone
- **Caution:** Ribbon is fragile. Work motherboard off around the ribbon to prevent damage

Step 13



- Pry off microchip below the ribbon

Step 14



- Lift out plastic support
- Teardown is complete

To reassemble your device, follow these instructions in reverse order.

